



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

24737

7590

09/26/2005

PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001
BRIARCLIFF MANOR, NY 10510

EXAMINER

SHIFERAW, ELENI A

ART UNIT

PAPER NUMBER

2136

DATE MAILED: 09/26/2005

[	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/896,197	06/29/2001	Petrus Lambertus Adriaanus Roelse	NL000365	7563

TITLE OF INVENTION: SUBSTITUTION-BOX FOR SYMMETRIC-KEY CIPHERS

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDENCE 24737 75	E ADDRESS (Note: Use Block 1 for 90 09/26/2005	any change of address)		Note: A ce Fee(s) Tran papers. Eac have its ow	rtificate of smittal. The h additionant on certificate	mailing can only be used for is certificate cannot be used to all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	LECTUAL PROPER	RTY & STAN	DARDS		Cer	rtificate of Mailing or Trans its Fee(s) Transmittal is bein with sufficient postage for fir l Stop ISSUE FEE address TO (571) 273-2885, on the co	mission
				Transmittee	to the ODI	10 (371) 273-2003, On the C	(Depositor's name)
		•				W 2	(Signature)
						· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/896,197	06/29/2001	Petru	ıs Lambertus A	driaanus Roelse		NL000365	7563
TITLE OF INVENTION: SU	JBSTITUTION-BOX FOR	SYMMETRIC-KE	EY CIPHERS				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300		\$1700	12/27/2005
EXAM	INFR	ART UN	ır İ	CLASS-SUBCL	224	•	
SHIFERAW	•	2136		380-02900			
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	ence address (or Change of 2) attached. on (or "Fee Address" Indicar more recent) attached. Use	Correspondence ation form e of a Customer E PRINTED ON T	(1) the nam or agents O (2) the nam registered a 2 registered listed, no na	· · · ·	having as a nd the nam r agents. If	nt attorneys 1 member a 2 es of up to	ocument has been filed for
(A) NAME OF ASSIGNE  Please check the appropriate	EE.	<b>(B</b>	) RESIDENCE	: (CITY and STAT	TE OR COU		
4a. The following fee(s) are e	enclosed:	4b.	. Payment of F				
☐ Issue Fee ☐ Publication Fee (No sn	nall entity discount permitte	od)		the amount of the			
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (  a. Applicant claims SM	from status indicated above IALL ENTITY status. See		_			LL ENTITY status. See 37 Cl	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the record	s requested to apply the Issu blication Fee (if required) v rds of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any from anyone o Office.	) or to re-apply another than the appli	y previously cant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. ne assignee or other party in
Authorized Signature				D	ate		
Typed or printed name				R	egistration	No	
This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	150.					ne public which is to file (and ninutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depa . SEND TO: Commissioner in displays a valid OMB control	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/896,197	06/29/2001		Petrus Lambertus Adriaanus Roelse	NL000365	7563	
24737	7590	09/26/2005		EXAM	INER	
	-	JAL PROPERTY	SHIFERAW, ELENI A			
P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510				ART UNIT	PAPER NUMBER	
,				2136		
				DATE MAILED: 09/26/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 817 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 817 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.